	Application No.	Applicant(s)
Notice of Allowability	09/854.733	BARRETT ET AL.
	Examiner	Art Unit
	Farzana E. Hossain	2622
	Farzana E. Hossain	2623
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in the or other appropriate communic IGHTS. This application is sub-	is application. If not included cation will be mailed in due course. THIS
1. This communication is responsive to <u>10-20-2006</u> .		
2. X The allowed claim(s) is/are <u>51-54,56-64,66-72 and 74-89</u> .		
<ol> <li>Acknowledgment is made of a claim for foreign priority ur</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> </ol>	nder 35 U.S.C. § 119(a)-(d) or (	f).
<ol> <li>Certified copies of the priority documents have</li> </ol>	e been received.	
<ol><li>Certified copies of the priority documents have</li></ol>	e been received in Application N	No
<ol><li>Copies of the certified copies of the priority do</li></ol>	cuments have been received in	this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requirements
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ol>		
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.	
(a) 🔲 including changes required by the Notice of Draftspers	son's Patent Drawing Review (	PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in	the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT</li> </ol>		
Attachment(s)	· 🗖 N 21 - 41 - 4	10.44 " "
1. Notice of References Cited (PTO-892)	<u></u>	mal Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6.  ☐ Interview Sum Paper No./Ma	il Date
<ol> <li>Information Disclosure Statements (PTO/SB/08),</li> <li>Paper No./Mail Date</li> </ol>	7. 🛛 Examiner's Am	
<ol> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ol>	. 8. Examiner's Sta	atement of Reasons for Allowance
-	9. 🗌 Other	CHRIS KELLEY  CHRIS KELLEY  EVANAINER
		"CODY DATENT ENGINEER.
	SUPERI	HNOLOGY CENTER 2600
U.S. Patent and Trademark Office	TEU	INTO CO.

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**EXAMINER'S AMENDMENT** 

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1. An examiner's amendment to the record appears below. Should the changes

and/or additions be unacceptable to applicant, an amendment may be filed as provided

by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be

submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview

with Lavar Oldham on December 4, 2006.

The application has been amended as follows:

Claims 52, 62:

Correct: "a computer-readable medium for storing computer-executable

instructions" to --a computer-readable medium having computer-executable instructions

stored thereon--.

Claims 53, 54, 56-58:

Correct: "claims 51" to -- claim 51--.

Claim 59:

Correct: "claims 58" to -- claim 58--.

Claims 63, 64, 66-68, 71:

Correct: "claims 61" to --claim 61--.

Claim 69:

Correct: "claims 68" to -- claim 68--.

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Claims 74-78:

Correct: "claims 52" to -- claim 52--.

Claim 79:

Correct: "claims 79" to -- claim 78--.

Claims 81-85, 88:

Correct: "claims 62" to -- claim 62--.

Claim 86:

Correct: "claims 87" to -- claim 85--.

Claim 87:

Correct: "claim 87" to -- claim 85--.

Claim 89:

Correct: "claim 90" to -- claim 88--.

2. The following is an examiner's statement of reasons for allowance:

Akhavan discloses a method (Figure 4A, Figure 4B) for display of electronic program guide (EPG) information (Figure 1, 90) to a viewer while viewing a television (TV) program (Figure 1, 80) wherein the EPG information is organized in various slices each contain at least a channel identifier and a program element for a given time element (Figure 1, Figure 5, 94, 91, 96), and wherein the viewer selectively determines how to expand the program guide information when initially presented to the viewer in browse mode so as to present additional program guide information (Figure 4A, Figure 4B, Figure 7, Figure 8) and a computer program product or software (Page 2, paragraph

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0030) for implementing a method (Figure 4A, Figure 4B) for display of EPG information (Figure 1, 90) to a viewer while viewing a TV program (Figure 1, 80) wherein the EPG information is organized in various slices each contain at least a channel identifier and a program element for a given time element (Figure 1, Figure 5, 94, 91, 96), and wherein the viewer selectively determines how to expand the program guide information when initially presented to the viewer in browse mode so as to present additional program guide information (Figure 4A, Figure 4B, Figure 7, Figure 8), the method and the computer program product comprising: a microprocessor, which includes software to determine the EPG settings to implement the EPG grid with the TV program (Page 2, paragraph 0030), necessarily includes memory to store software and instructions or commands meets the limitation a computer readable medium for storing computer executable instruction for implementing the method; and wherein the software which is used to implement the method (Page 2, paragraph 0030) inherently is a program with instructions that make hardware work and or program code meets the limitation computer executable instructions or software are comprised of computer program code means for performing the following steps: a step for retrieving from an EPG at least a first slice such as channel 2, channel 4, or channel 6 information (Figure 5, Figure 6, Figure 1), a step for displaying in browse mode the retrieved slice in a window that is simultaneously present for viewing with a displayed TV program (Figure 5, Figure 6); in response to a viewer activated scrolling command scrolling toward (up or down) a new slice that is not currently viewable to the view while continuing to display the retrieved slice (Page 3, paragraph 0034, Figure 2, 36a, 36b), a step for adding one additional

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slice of program guide information to the browse mode window corresponding to the new slice that is not currently viewable (Page 4, paragraph 0040); and a step for selectively continuing to add another additional slice of program guide information to the browse mode using a viewer activated scrolling command or to add another channel instead of the currently viewed channel (Figure 5, Figure 6, Page 4, paragraph 0040), while continuing to display the retrieved slice until a pre-defined number of slices is reached (Figure 1, Figure 5, Figure 6). Akhavan discloses a step for retrieving from an EPG at least a first slice such as channel 2, channel 4, channel 6 (Figure 5, Figure 6, Figure 1), a step for displaying in browse mode the retrieved slice in a window that is simultaneously present for viewing with a displayed TV program (Figure 5, Figure 6); in response to a viewer activated scrolling command scrolling toward (right or left) a new time element that is not currently visible to the view while continuing to display the retrieved slice (Page 3, paragraph 0034, Figure 2, 34a, 34b), a step for adding one or more time elements that are simultaneous with the browse mode window (Figure 1, Figure 5, Figure 6) in addition to the at least fist slice of program guide information and the time element for the at least first slice of program guide information (Figure 1, Figure 5, Figure 6, Page 4, paragraph 0040); and a step for selectively continuing to add another additional slice of program guide information to the browse mode using a viewer activated scrolling command or to add another channel instead of the currently viewed channel (Figure 5, Figure 6, Page 4, paragraph 0040), while continuing to display the retrieved slice until a pre-defined number of slices is reached (Figure 1, Figure 5, Figure 6) and wherein each slice of program guide information that is added

for a particular time element so that the viewer is allowed to scroll the brows window on a time period by time period basis (Figure 1, Figure 5, Figure 6, Page 3, paragraphs 0034-0037, Page 4, paragraph 0040).

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The prior art of record does not suggest nor teach the following limitations (or similar limitations) in conjunction with other elements in the claims: in response to a scrolling command scrolling toward a new slice that is not currently viewable to the viewer while continuing to display the retrieved slice expanding the displayed number of slices on a slice by slice basis by one additional slice.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Farzana E. Hossain whose telephone number is 571-272-5943. The examiner can normally be reached on Monday to Friday 8:00 am to 4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christopher Grant can be reached on 571-272-7294. The fax phone

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number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

FEH December 4, 2006

CHRIS KELLEY SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600